

# COMPUTER SYSTEMS (110B-11)

Unit Summary										Gasline Phases <sup>1</sup>		Statewide Labor Force Indicators																					
												Design/Permit/ Open Season Phases			Alaska Worker Data (2008) <sup>2</sup>			Estimated Demand (2006-2016) <sup>3</sup>			ALEXsys Employment Data (2008)			Potential Supply (2008)			Alaska Employment Projections (2006-2016) <sup>3</sup>			Worker Demographics (2008) <sup>9</sup>		Occupation Characteristics	
❖ Employment Size Estimate <sup>2</sup>	Very Large	8.4%	38.0%	24.4%																													
❖ Percent Nonresident Workers <sup>2</sup>																																	
❖ Percent of Workers Age 45+ <sup>9</sup>																																	
❖ Percent of Workers Age 50+ <sup>9</sup>																																	
Training Levels																																	
STOJT	MTOJT	LTOJT	WkExp	VOC	AA	BA	BA+																										
0	1	1	0	0	1	5	1																										
Computer and Information Scientists, Research																																	
Computer Operators																																	
<b>Computer Programmers</b>										✓	✓	✓	✓	✓	705	68	9.6	0	14	14	86	91	1.1	147	31	9	651	651	0.0	48.9	34.7	\$31.74	BA
<b>Computer Support Specialists</b>										✓	✓	✓	✓	✓	1,360	105	7.7	14	31	45	239	555	2.3	315	150	73	1,007	1,142	13.4	26.6	17.5	\$22.81	AA
<b>Computer Systems Analysts</b>										✓	✓	✓	✓	✓	414	38	9.2	12	13	25	46	87	1.9	173	22	12	477	595	24.7	48.1	30.6	\$35.01	BA
<b>Database Administrators</b>										✓	✓	✓	✓	✓	119	9	7.6	3	1	4	23	45	2.0	30	8	3	112	139	24.1	45.5	25.0	\$35.25	BA
Network and Computer Systems Administrators															557	48	8.6	13	12	25	40	131	3.3	131	30	18	536	668	24.6	37.0	21.6	\$31.20	BA
Network Systems and Data Communications Analysts															185	17	9.2	10	4	14	91	93	1.0	77	17	10	217	317	46.1	36.9	20.1	\$32.35	BA
Numerical Tool and Process Control Programmers															*	*	n/a	n/a	n/a	n/a	1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	LTOJT	

Source: AKDOLWD, Research and Analysis Section, January 2010.

Shading indicates a gasline occupation.

An asterisk (\*) means data are suppressed due to confidentiality.

The "n/a" means data are not available.